



COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,
CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is for an original application.

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original, first and joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

MANIPULATION OF OBJECTS

SPECIFICATION IDENTIFICATION

The specification was filed on April 9, 2004, as Serial No. 10/822,133.

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)
(35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER FILING DATE

60/463,496 April 17, 2003

POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

APPOINTED PRACTITIONER(S)
Ansel M. Schwartz

REGISTRATION NUMBER(S)
30,587

I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO

Ansel M. Schwartz
201 N. Craig Street
Suite 304
Pittsburgh, PA 15213

DIRECT TELEPHONE CALLS TO:

Ansel M. Schwartz
412-621-9222

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Kenneth Perlin

Inventor's signature

Date Apr 7 2001
Residence New York, NY

Post Office Address 7-13 Washington Square North, Apt. 31B, New York, NY 10003



Daniel A. Rosenfeld

Inventor's signature

Date _____
Residence New York, NY

Country of Citizenship United States

Post Office Address 209 West 13th Street, #1, New York, NY 10011



Joel S. Kollin

Inventor's signature

Date _____
Residence New York, NY

Country of Citizenship United States

Post Office Address P.O. Box 1310, New York, NY 10113